

Amendments to the Specification

Please amend the paragraph extending from line 2 to line 9 of page 9 of the substitute specification submitted with the Reply which was filed in this matter on July 8, 2008, as follows:

Figure 1 shows the conventional principle of cooling a mold (1). Several regulating channels (2) are produced by drilling and/or by the use of plugs, to form a three-dimensional network of regulating channels (2). The regulating channels (2) are parallel to the molding surface (3) of the mold (1), which is shown in Figure 1a, after the molding tool has been manufactured. The regulating channels (2) are placed at locations that are generally defined empirically by the mold designer.